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Figure 1A

Figure 1B

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1 2/9 11

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Figure 1C

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		* I	49 V _H	*	*	* *
1	MEVQLQESGP	SLVKPSQT	LS LTCS	TGDSI		FPGNKLEYMG
51	YISDSGITYY	NPSLKSRI	SI TRDTS		LQLNFVTAED	TATYNCARRT
101	LATYYAMDYW	GQGTSVT		SSGRPG 9 V _L	SGEGSTKGDF	VMTQTPLSLP
151	VSLGDQASIS	CRASQSL1		_	QKPGQSPKLL	IYRVSNRFSG
201	VPDRFSGSGS	GTDFTLK	SR VEAE	DLGVYF	CSQSTHVPPT	FGGGTKLEIK
251	RTPVSEKQLA	EVVANTI!	TPL MKAQ	SVPGMA	VAVIYQGRPH	YYTFGKADIA
301	ankpvtpqtl	FELGSIS	CTF TGVL	GGDAIA	RGBISLDDAV	TRYWPQLTGK
351	QWQGIRMLDL	ATYTAGG	LPL QVPD	EVTDNA	SLLRFYQNWQ	PQWRPGTTRL
401	YANASIGLFG	ALAVKPS	GMP YEQA	MTTRVL	KPLKLDHTWI	nvpkaeeahy
451	AWGYRDGKAV	RVSPGML	DAQ AYGV	KTNVQD	MANWVMANMA	PENVADASLK
501	QGIALAQSRY	WRIGSMY	QGL GWEM	LNWPVE	antvvetsfg	NVALAPLPVA
551	EVNPPAPPVK	ASWVHKT	GST ĠGFG	SYVAFI	PERQIGIVML	ANTSYPNPAR
601	VEAAYHILEA	LQ				

Figure 1D

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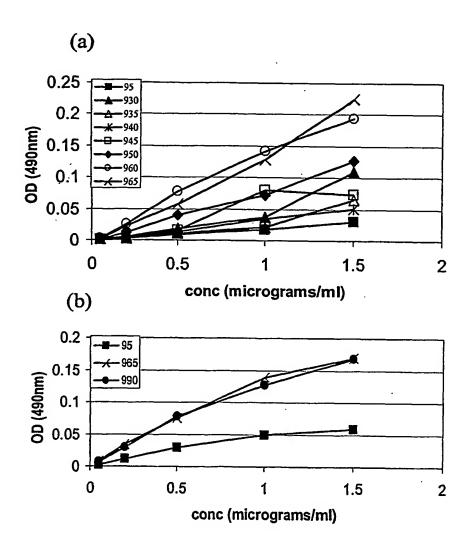
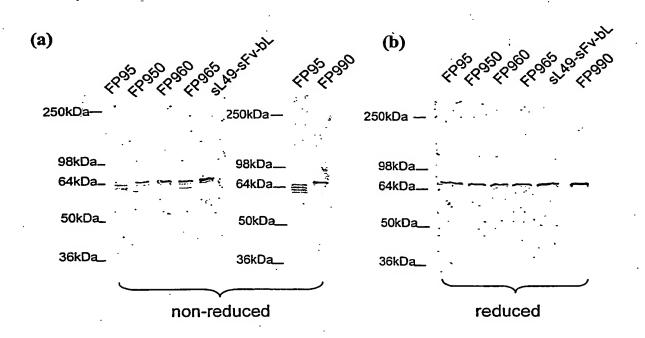


Figure 2A-2B

Western analysis of refolded molecules



Figures 3A-38

Purified L49-sFv-bL wild-type and mutant fusion protein

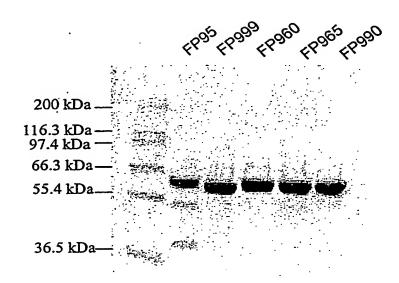
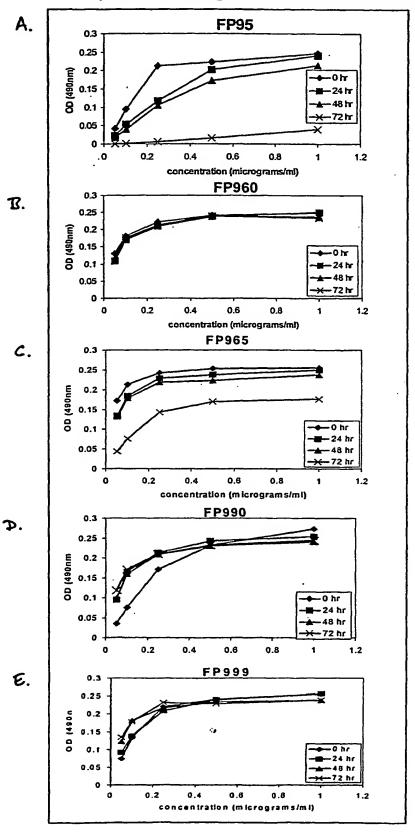


Figure 4

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Figures SA-SE

Stability of L49-sFv-bL parental and mutant molecules in mouse plasma



Cytotoxic Effects of Mutant L49-sFv-bL molecules FP990 and FP999 in combination with C-Mel

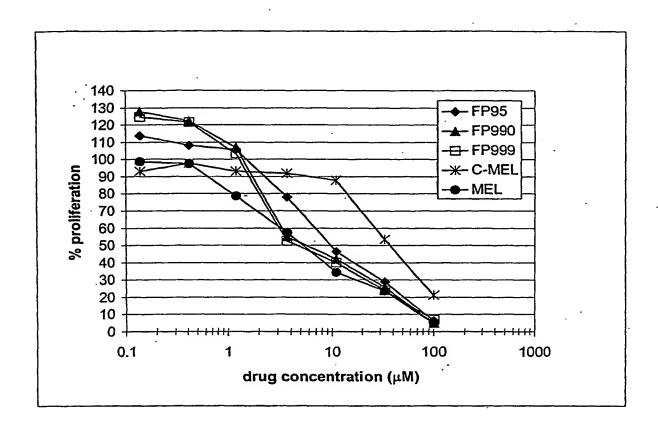


Figure 6

In vivo efficacy of mutant L49-sFv-bL molecules FP990 and FP999 in combination with C-Mel

